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# The Gazette of India

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART II—SECTION 1

## Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

Patents and Designs

Calcutta, the 6th March, 1948

#### Applications for Patents

Titles have been abridged

From 19th to 25th February, 1948

- 39177. Reece Folding Machine Company. Infolding machine.
- 39178. Telephone & Electrical Industries Pty., Limited. Selector banks for automatic telephone systems. (24th February 1947).
- 89179. The Ancher Chemical Company Limited. Production of factices.
- 39180. L. S. Davar. Sandwith cutter guide device,
- 39181. H. H. Robinson and H. W. Kettlebrand. Portable hurricane lantern.
- 39182. H. R. Lodge. Typing in Hindi or Devnagri script by the help of the existing typewriter.
- 39183. S. C. Dutt. Electric ceiling fans.
- 39184. Johnson & Sons' Smel'ing Works Limited. Chemical reactions involving the evolution of fumes of oxides of nitrogen. (21st February 1947).
- 39185. Johnson & Sons' Smelting Works Limited. Silver and bismuth nitrates. (21st February 1947).
- 39186. Johnson & Sons' Smelting Works Limited. Mctal nitrates. (21st February 1947).
- 39187. The Lang Pen Company Limited.
  Pocket clips for fountain pens, pencils and the like. (21st February 1947).
- 39188. Ciba Limited. Stable dry preparations of hardenable binding agents and process for the manufacture thereof.

- 39189. Herts Pharmaceuticals Limited. Aromatic amino carboxylic acids. (22nd February 1947).
- 39190. R. Vastava. Rodo-water-Ricksha.
- 39191. The Wellcome Foundation Limited. Anibiotic. (21st April 1947).
- 39192. D. D. Trivedi and Mrs. R. T. Nalini.
  Hindi key-boards for line and typewriters.
- 39193. H. W. Mooser. Blast furnace slag in rotary cement furnaces.
- 39194. D. Rushworth. Apparatus for use with portable electrically operated tools or the like.
- 39195. Imperial Chemical Industries Limited.

  New anthraquinone dyestuffs. (1st
  March 1947).
- 39196. J. W. Rober s Limited. Insulating coatings by spraying asbestos fibre.
- 39197. W. G. Stringer. Thinning hair. (19th March 1947).
- 39198. P. M. Mehta. Game for learning elementary number work.
- 39199. F. A. Alandkar. Screw press model.
- 39200. Gillette Safety Razor Company. Blade magazine.
- 39201. V. S. Natarajan. Sleepers for railway tracks.
- 39202. S. N. Rao. Preparation of textile finishing agents.
- 39202. William Jessop & Sons Limited. Alloy steels. (25th February 1947).
- 39204. Parke, Davis & Company. Quinoline compounds.
- 39205. Glaxo Laboratories Limited. Analgesics. (27th February 1947).
- 39206. Glaxo Laboratories Limited. Diaryl basically substituted nitriles. (27th February 1947).
- 39207. H. W. A. P. Van Lunaeboerg and O. G. F. P. Van Lunaeboerg. Concrete flooring—or ceiling—plates without any steel reinforcement.

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- 39208. Ing. A. M. Kapral. Soap.
- 39209. The General Electric Company Limited.
  Pulse signalling systems. (6th February 1947).
- 39210. The Anchor Chemical Company Limited. Factice.
- 89211. The Anchor Chemical Company Limited. Sulphurised oils and factice.
- 39212. H. Sage. Blades for rotors, such as propellers, fans, airscrews, impellers, windmills and the like.
- 39213. Les Usines De Mello. Saccharification of amylaceous materials in acid medium. (10th October 1947).
- 39214. H. Martin. Welding of metal studs and the like to metal plates and the like.
- 39215. Standard Telephones and Cables Limited. Communication system.

## Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of a patent on any one of the applications referred to below, may at any time within four months of the date of this Gazette of India give notice at the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications, Civil Lines, Delhi, and also on each payment at the counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Re. 1 (postage extra if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of the specifications as shown in the following list.

If required typed copics of the specifications together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under section 78-A of the Act.

32712. Hoffmann-La Roche, Inc. Improvements in or relating to the manufacture of purified penicillin.

Impure penicillin dissolved in an organic solvent is passed through a column of a magnesium silicate and the adsorbed penicillin is extracted.

34896. Distillation Products Inc. Improvements in deodorizing fats. (28th November 1945).

Subjecting the fat to high vacuum distillation and then to vacuum steam deodorization.

34935. Steel Brothers & Company Limited, A. D. Armstrong, J. Mitchell, A. M. Fraser and W. H. Chalmers. Improvements relating to the separation of wax from mixtures thereof with oil.

Separating wax by bringing the oil mixture to a temperature at which the desired wax begins to melt followed by separation by aeration and sweating process.

35572. E. A. Packard. Improved method of and apparatus for the production of combustible gas. (16th January 1946).

Bringing together a mixture of hydrocarbon fuel and oxygen-enriched air at high temperature in a gasifying generator to produce combustible fuel gas.

85646. K. A. Nair and Dr. L. C. Verman. An improved air cleaning and crank case ventilation system for internal combustion engines.

Wherein carburetter air intake and crank case breather opening are connected to a reservoir containing clean dust free air at slight vacuum condition.

35648. N. S. B. Patents Limited. Improvements in and relating to the treatment of flour for the manufacture of bread, confectionery and the like. (19th Sepfember 1945).

Incorporating in the flour an agent formed of an aqueous emulsion of veyetable oil, animal fat, paraffin wax and lecithin.

35653. La Ste Anme dite: Societe D'Electro-Chimie, d'Electro-Metallurgie Et Des Acieries Electriques D'Ugine.
Improvements in or relating to methods of eliminating iron from chromium and manganese ores.

Ore is subjected to the action of an alloy of iron and of the base metal of said ore and then reduced.

35678. M. W. Manson. Improvements in attaching parts to wooden poles. (14th September 1945).

Clamp clements collectively encircle the pole with projecting formations at the internal contacting surfaces adapted to penetrate the surface of the pole.

35934. The Geigy Company Limited, Improvements in the production of trihalogenoethane. (29th October 1945).

Bringing together chloral or bromal and two different benzens compounds each having a replaceable nuclear hydrogen atom,

a5951. Shalimar Tar Produc's (1935) Limited. Improvements in or relating to the emulsification of coal tars. (25th October 1945).

Fatty-acid, pitch is added to road-tar before or during its emulsification.

36039. Commercial Solvents Corporation. Improvements in or relating to processes for refining penicillin G and the refined penicillin G resulting therefrom.

Dissolving penicillin G material in an organic liquid and crystallizing a salt of penicillin G therefrom.

36128. Vanity Fair Mills, Inc. Knitting machine needles.

Needle being provided with a recess on the inside of the beard and the tongue-hook lying within the recess.

36159. Les Usines De Melle. Process for the production of aldehydes and ketones. (15th January 1946).

Decarboxylating an organic carboxylic acid by healing in a liquid medium at an elevated temperature in the presence of a calalyst.

36201. American Cyanamid Company. Improvements in or relating to water-insoluble azo dyestuffs and method of preparing same. (27th May 1946).

Diazotizing and aromatic amine and coupling it on an ortho alkoxy ethylanitide of acetoacetic acid.

36341. Societe En Nom Collectif Des Brevets
Florimond Delepierre, Improvements in or relating to means for
the automatic cleaning of rollers of
continuous spinning frames and
other textile machines.

Channel shaped frame inpelled by several cones capable of turning about their axis, each cone having an eccentric groove.

36361. D. H. Remfry. Improvements in and relating to rolls for textile working machines.

. Comprising acrylic nitrile butadiene copolumer having a microscopically pitted fibre working sur-Jace owing free from sand or salt.

36400. E. A. Brough. Improvements in drums, canisters and the like containers. (6th October 1938).

The head having surfaces sloping downwardly from peripheral rib towards gaps in the rib.

36435. Electro Metallurgical Company. Alloy addition agents. (27th September 1946).

Alloy addition agent comprising manganes dioxide.

36470. D. H. Remfry. Improvements in and relating to surface contacting elements, especially for use in connection with tex'ile machines.

The runner compression layer being surrounded by a tension layer of inextensible stress absorbing material which is surrounded by an outer layer of resin.

36479. Hygroequipments Limited. Improvements in or relating to pumps. (5th November 1945).

Combination of a pressure producing device a pressure line extending below it and a delivery pipe constituting a U tube with the pressure line.

36545. O. Rolfsen, Rotating sintering apparatus.

Comprise of a truncated cone rotating about an inclined axis, the sintering surface being formed by the exterior conical surface.

36573. P. J. Mahadevia. Adapter for slivers drawing machines.

Adapter consisting of a circular disk with raised edge and four protending pins.

36683. J. R. (leigy A. G. Process for combating acarina pests and process for the manufacture of compositions for combating acarina pests. (11th July 1946).

Non-salt forming sulphonamides are suspended or emulsified in an aqueous or inert organic liquid medium.

36889. H. Ducsberg. Improvements in or relating to the taking off of webs or fleeces from smooth rollers. (12th July 1946).

Removing fibre web by a doffing roller clothed with wire teeth and rotating in a direction and at a relative speed to ensure condensing.

27028. W. F. DePenning. Method of an apparatus for surveying the formations traversed by a bore hole by measuring parameters of the sound waves transmitted by said formations.

Measuring at various depths parameter of sound waves transmitted by the soil.

37348. Northern Patent Developments Limited and B. G. W. Bartlett. Improvements in means for transmission of power by belt or chain, and incorporating annular floating toothed gearing.

An idler roller rotably mounted on a fixed axis located within the annular ring and retain the said ring in substantially the desired position.

37368. S. B. Deshaprabhu. Improvements in or relating to tooth-brushes.

Having a set of bristles in combination with means for holding the bristles and for affixing the brush to the finger.

37402. M. Temple. A rouleau turner for use in sewing machines. (16th May 1946).

The upper edge of the fabric after passing through the holder scroll and guided through a passage having a gradual slope whereby it is prevented from twisting.

37413. C. R. Jones, J. Thomlinson, N. L. Kent and The Research Association of British Flour-Millers. Improved means for recovering or separating valuable nutrients in flour milling. (20th May 1946).

Bringing the starting material into contact with a moistened surface and recovering the particles selectively.

35141.

35347.

35594.

35964.

36316.

35149.

35501.

35628.

35980.

37760. Radio Corporation of America. Methods of producing low-glare coatings.

The object emmersed in a solution of fluosilicic acid containing dissolved engredients to be retained in the surface.

38007. S. Chatterjee. Improvements in or relating to a process for utilising under-sized wastes and fines or the like crushed or powdered metallurgical ores or concentrates subsequent metallurgical treatment thereto.

> Heating after mixing the ors fines or concentrates with a small cuantity of vegetable composition or extract.

38282. F. L. Smidth & Co., A|S. Apparatus for conveyance of material in bulk

A stationary support and con veuor means moved forwards and buckwards so as to convey material over the support.

'8417. Carreras Limited. An improved method and means for sealing sheet metal boxes. (9th May 1940).

> A strip of metal foil faced on one side with rubber, gutta-percha, soft ened and rendered adhesive, being pressed along the line of union.

38421. The Valor Company Limited. provements relating to pressure burners for liquid fuel. (25th October 1946).

> Induction tube is directly communicated with the space between the inner cap and the outer cap.

38682. H. Chatterjee. Improvements in or relating to composition for preparing tea for drinking.

> Milk is boiled till it becomes thick. tea and sugar is added, and the mixture dried to a powder form.

38948. R. Allan. Flexible coupling or universal joint for the mechanical interconnection of two rotary elements.

> Coupling parts interconnected by statible transmission medium which it capable of distortion.

## Opposition Proceedings

**(1)**.

The opposition entered by S. K. Sanghvi and R. K. Sanghvi to the grant of a patent on application No. 34949 made by K. C. Bhappu as notified in Part II, Section I of the Gazette of India. dated the 25th October 1947, has been treated as abandoned.

**(2)** 

The opposition entered by S. K. Sanghvi and R. K. Sanghvi to the grant of a patent on application No. 35024 made by K. C. Bhappu as notified in Part II, Section I of the Gazette of India. dated the 25th October 1947. has been treated as abandoned.

26756.	26830.	29989.	31442.	32743.	32881.
32952,	32967.	33084.	33239.	33465.	33468.
33491.	33502.	33510.	33523.	33533.	33617.
33621.	33670.	33673.	33677.	33711.	33753.
33798.	33848.	33921.	33991.	34143.	34228.
34324	34338.	34387.	34391.	34392.	34450.
34640.	34701.	34834.	34924.	349 <b>29</b> .	34931.
34955.	34978.	34983.	35027.	35101.	35134.

35564.

35845.

36057,

35207. 35263. 35340. **35344**.

35581.

35847,

36189.

35582.

35882.

86240.

36688.

Patents Sealed

36422.36423. 36537. 36661. Amendment Proceedings

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35993.

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that W. T. Henley's Telegraph Works Co., Ltd., a British Company, of Milton Court, Westcott, Dorking, Surrey, England, seek leave to amend the specification in respect of Patent No. 34118. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office. 214, Lower Circular Road, Calcutta. The proposed amendments may be seen free of charge at the Patent Office. Copies of proposed amendments may also be obtained free of cost on application to Messrs. Remfry & Son, Stephen House, Dalhousie Square, Calcutta, who are the Agents in India for the applicants.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that The River-side and Dan River Cotton Mills, Incorporated, a corporation organised under the Laws of the State of Virginia, United States of America, of Danville, Pittsylvania County, State of Virginia, United States of America, seek leave to amend the application, the specification and the drawings in respect of patent application No. 34217. Any person desirous of opposing the application for amendment, should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta. The proposed amendments are as follows:

In the application, in the specification and in the drawings substitute the name of the applicant The Riverside and Dan River Cotton. Mills, Incorporated, to that of Dan River Mills, Incorporated.

Notice is hereby given under Section 17 of the Indian Faten's and Designs Act, 1911, that Lock Joint Pipe Co., a corporation organized under the law of the State of New Jersey, United States of America, having a place of business at 150, Rutledge Avenue, East Orange, New Jersey, United States of America, seek leave to amend their specification in respect of patent application No. 34953. Any

person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so in the prescribed form (Form 6 of the Indian Patents and Designs Rules, 1933) at the Patent Office, 214, Lower Circular Road, Calcutta. The proposed amendments may be seen free of charge at the Patent Office. Copies of the proposed amendments may also be obtained free of cost on application to Messrs. L. S. Davar & Co., Norton Buildings, Calcutta, who are the Agents in India for the applicants.

#### Renewal Fees Paid

20709.	21531.	22424.	22651.	22742.	22783.
22806.	23748.	23749.	23815.	24000.	24062.
24205,	24224.	24991.	25227.	25268.	25343.
25956.	25957.	26215.	26258,	26259.	26344.
26417,	26414.	26756.	27220.	27306,	27428.
27461.	27969.	28034.	28035.	28092.	28251.
28713.	28773.	28771.	28914.	28938.	29188.
29189.	29190.	29191.	29336.	. 29575.	29606.
29607.	30317.	30595.	30598.	30630,	30832.
30833.	30834.	30955.	31097.	31098,	31108.
31113.	31287.	31314.	31315.	31442.	31558.
32674.	32696.	32769.	32999.	33019,	33084.
33688.	34188,	34520.	35207.		

## Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, the restoration of the following patent:—

No. 27367. Sudhir Kumar Dhar.

The putent ceased on the 2nd April 1947 owing to the non-payment of the renewal fee within the prescribed time and cessation of the patent was notified in the Gazette of India, Part II Section I, dated the 25th October 1947. Any person may give notice of opposition to the restoration by leaving Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta, on or before the 17th April 1948.

(2)

Notice is hereby given that an order was made on the 22nd January 1948 restoring the

patent numbered 27817 and dated as of 19th December 1940 and granted to Lal Behari Chatterjee and Dilip Kumar Chatterjee for "A machine for manufacturing casing for Buris (an Indian cigarette)".

(3)

Notice is hereby given that an order was made on the 13th January 1948 restoring Patent No. 28135 and dated as of 18th June 1941 and granted to Dr. K. Subbaramaiah and Dr. L. C. Verman for "A process for the preparation of a depolarising agent for dry cells".

**(4)** 

Notice is hereby given that an order was made on the 22nd January 1948 restoring the patent numbered 28533 and dated as of 2nd December 1941 and granted to Lal Behari Chatterjee and Dilip Kumar Chatterjee for 'A machine for manufacturing biris or Indian cigarettes'.

#### Extension of term of a Patent

Notice is hereby given that a potition under Section 15 of the Indian Patents and Designs Act, 1911, for extension of the term of patent No. 18902 and its Patent of Addition No. 22893 for "Incorporation of titles in English or other language to interpret vernaculars of talkies" has been left at the Patent Office by Thumuluru Venkata Siyakamaiah. The petition may be inspected at the Patent Office, 214. Lower Circular Road. Calcutta. Any person desirous of opposing the grant of extension of the term of this patent shall within two months from the date of this notification lodged with the Controller of Patents and Designs at the above address, a notice on form 6 of the Indian Patents and Designs Rules, 1935, and shall at the same time erve a copy of such notice upon the petitioner at No. 1233 Trunk Road, Nellore (Nellore District) Madras Presidency.

K. RAMA PAI,
Controller of Patents and Designs.